

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

HOWARD et al.

Atty. Ref.: 839-1540; Confirmation No. 8301

Appl. No. 10/825,185

TC/A.U. 2858

Filed: April 16, 2004

Examiner: TERESINSKI, John

For: A CAPACITIVE SENSOR AND METHOD FOR NON-CONTACTING GAP AND  
DIELECTRIC MEDIUM MEASUREMENT

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April 7, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE**

In response to the USPTO Office Action of March 6, 2006, please amend the  
application as follows: